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DIST

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BRANCH, D.B.

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Summerster MC

EINING AL

Trinston L.D.

Fuller EP.

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EG&G ROCKY FLATS

EG&G ROCKY FLATS, INC.

ROCKY FLATS PLANT, P.O. BOX 464, GOLDEN, COLORADO 80402-0464 • (303) 966-7000

June 29, 1993

J. K. Hartman Assistant Manager Transition and Environmental Restoration DOE, RFO

Attn: R. J. Schassburger



93-RF-7380

OPERABLE UNIT 2 (OU-2) SURFACE WATER INTERIM MEASURE/INTERIM REMEDIAL ACTION (IM/IRA) SHUTDOWNS AND DEVIATION FROM SAMPLING REQUIREMENTS - RLB-290-93

The Environmental Restoration Management Division of EG&G Rocky Flats, Inc., would like to inform DOE, RFO of the following items:

The OU-2 Field Treatability Unit (FTU) has operated on temporary power provided by a generator since start-up in May 1991. Daily maintenance of the generator requires shutdown of the FTU for approximately 10 -15 minutes per day. During this shutdown period, water is not collected from the South Walnut Creek Basin for treatment at the FTU.

The "Surface Water Interim Measures/Interim Remedial Action Plan/Environmental Assessment and Decision Document for the South Walnut Creek Basin-OU-2", states in section 6.1.2.3 Effluent Discharge, that "Samples will be collected and analyzed twice per week." Treated effluent was sampled twice per week throughout the startup phase of the project. However, at the end of the startup phase, sampling was reduced to only once per week. Once-a-week sampling was deemed adequate based on the limited variability of the data. Additionally, samples from Phase I operations (granular activated carbon) reflected influent concentrations well below expected contaminant levels. Treated effluent sampling frequency of twice per week was restarted on June 14, 1993 in order to comply with the Decision Document.

If you have any questions or concerns, please contact Ty Vess at extension 6540.

CLASSIFICATION:

ORRES CONTROL

DMIN RECORD

UCNI UNCLASSIFIED CONFIDENTIAL SECRET

AUTHORIZED CLASSIFIER SIGNATURE

DOCUMENT CLASSFICATION
JEVIEW WAVER PEX
CLASSFICATION OFFICE

IN REPLY TO REP CC NO.

LGZZ-KF- 43

ACTION ITEM STATUS

I OPEN CLOSED

I PARTIAL

LTR APPROYALS:

MCG: 146 ORIG & TYPIST INITIALS S. R. Grace - DOE RFO S. P. Singh - DOE RFO

R. L. Benedetti

MTV:Imw

cc:

Associate General Manager

Orig. and 1 cc - J. K. Hartman

Environmental Restoration Management

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